

IN THE CLAIMS

This is a complete and current listing of the claims, marked with status identifiers in parentheses. The following listing of claims will replace all prior versions and listings of claims in the application.

1. (Currently Amended) A system for associating time with a specific task, comprising a plurality of sensors arranged on a person or an object and the person's/object's surroundings, said sensors regularly detecting location of said person/object, any additional persons/objects in said location, and any activity performed in said location; communication means arranged to collect and to store data from said sensors in a context log relating to said person/object, processing means arranged to select and process data from said context log and to generate a context graph displaying location and/or activity for said person/object as a function of time, and presentation means for making said context graph visually accessible, characterized in wherein selection means for marking a time period in said context graph, and for associating said time period with a representation of said task appearing on said presentation means.
2. (Previously Presented) System according to claim 1, wherein said processing means further are arranged to calculate the total of all marked time during a day for tasks belonging to a specified working account, and wherein said presentation means are arranged to present said calculated time adjacent said context graph.
3. (Previously Presented) System according to claim 2, wherein said processing means further are arranged to adjust a precalculated time for the working account in accordance with

said calculated total time, and wherein said presentation means are arranged to present said adjusted time adjacent said context graph.

4. (Currently Amended) System according to ~~any one of the preceding claims~~1, wherein said processing means are arranged to receive information about documentation associated with data in said context graph, and to catalogue said documentation based on its association with said context graph.

5. (Currently Amended) A method for associating time with a specific task, comprising detecting, by means of a plurality of sensors arranged on a person or an object and the person's/object's surroundings, a location of said person/object, any additional persons/objects in said location, and any activity performed in said location, collecting and storing data from said sensors in a context log relating to said person/object,

selecting and processing data from said context log and generating a context graph displaying location and/or activity for said person/object as a function of time, and making said context graph visually accessible,
~~characterized in~~wherein marking a time period in said context graph, and associating said time period with a representation of said task appearing on said presentation means.

6. (Previously Presented) Method according to claim 5, further comprising calculating the total marked time during a day for tasks belonging to a specified working account, and presenting said calculated time adjacent said context graph.

7. (Previously Presented) Method according to claim 6, further comprising adjusting a

precalculated time for the working account in accordance with said calculated total time, and presenting said adjusted time adjacent said context graph.

8. (Currently Amended) Method according to ~~any one of the claims 5–7~~, further comprising receiving information about documentation associated with data in said context graph, and cataloguing said documentation based on its association with said context graph.